

# **Australian Bureau of Statistics**

### 1304.6 - Tasmanian Key Indicators, Nov 2008

Previous ISSUE Released at 11:30 AM (CANBERRA TIME) 16/12/2008

# **Summary**

### **Contents**

### **CONTENTS**



#### In this Issue

Updates: Labour Force, Wages and Prices, Finance, Consumption and Investment, State Accounts, Population, Mortality



#### **Labour Force**

Includes: Unemployment Rate, Number of Unemployed, Number of Employed, Participation Rate, Number of Volunteers, Volunteer Rate, Total Annual Hours of Voluntary Work, Median Annual Hours of Voluntary Work



### **Wages and Prices**

Includes: CPI All Groups, Price Index of Materials Used in House Building, House Price Index, Wage Price Index, Average Weekly Earnings, Median Household Income



#### **Tourism**

Includes: Number of Hotels, Motels and Serviced Apartments, Takings From Accommodation: Hotels, Motels and Serviced Apartments



#### **Finance**

Includes: Housing Finance for Owner Occupation, Private Capital Expenditure



### **Consumption and Investment**

Includes: Sales of New Motor Vehicles, Retail Turnover at Current Prices, Number of Dwelling Units Approved, Number of Dwelling Units Commenced



### **State Accounts**

Includes: State Final Demand, International Trade - Tasmania, Gross State Product



### **Population**

Includes: Estimated Resident Population, Net Interstate Migration, Net Overseas Migration, Population Growth Rate, Aboriginal and Torres Strait Islander Population, Population Born Overseas, Population by Age, Median Age of Population, Fertility Rate, Life Expectancy at Birth



### **Living Arrangements**

Includes: Crude Marriage Rate, Crude Divorce Rate, Number of Households, Lone Person Households, Number of Families, Couple-Only Families, One Parent Families

`



### **Mortality**

Includes: Standardised Death Rate, Infant Mortality Rate



### **Education**

Includes: Year 10-12 Apparent Retention Rate, Proportion of Yr 5 Students Reaching National Benchmarks for Reading, Writing and Numeracy



### Health

Includes: Current Smokers, Overweight/Obese Adults, Adults who are Sedentary

### In This Issue



### IN THIS ISSUE

**Tasmanian Key Indicators** (cat. no. 1304.6) provides an overview of economic and social indicators and is released on a monthly basis. Updates this month: **Labour Force**, **Wages and Prices**, **Finance**, **Consumption and Investment**, **State Accounts**, **Population**, and **Mortality**.

Explanatory Notes are not included in the form found in other ABS publications. Please see the Explanatory Notes contained in related ABS publications (links to source documents are provided in the summary tables).

For further information about these and related statistics, contact the ABS on 1300 135 070 or email client.services@abs.gov.au.

If you have any comments or feedback about this product please email tasmania.statistics@abs.gov.au or phone Sasha Horsell on (03) 6222 5965.

# **Labour Force**



LABOUR FORCE

| Nov 2008                                       |        |              |               |        |         |
|--|--------|--------------|---------------|--------|---------|
| Unemployment rate(a) - trend                   | 6202.0 | 3.9%         | 4.3%          | 0.0pts | -1.3pts |
| No. of unemployed persons(a) - trend           | 6202.0 | 9 800        | 488 600       | -1.0%  | -22.2%  |
| No. of employed persons(a) - trend             | 6202.0 | 240 600      | 10 756 800    | 0.1%   | 4.8%    |
| Participation<br>rate(a) - trend               | 6202.0 | 62.4%        | 65.1%         | 0.0pts | 1.5pts  |
| 2006   |        |              |               |        |         |
| No. of<br>volunteers(b)<br>('000)              | 4441.0 | 130.9        | 5 226.5       |        |         |
| Volunteer rate(b)                              | 4441.0 | 36.0%        | 34.1%         |        |         |
| Total annual hours of voluntary work(b)        | 4441.0 | 17.7 million | 713.1 million |        |         |
| Median annual<br>hours of voluntary<br>work(b) | 4441.0 | 55           | 56            |        |         |

<sup>..</sup> not applicable

- (a) Persons aged 15 years and over.
- (b) Persons aged 18 years and over.

### **More Detailed Source Information**

Labour Force, Australia (cat. no. 6202.0) Voluntary Work, Australia (cat. no. 4441.0)

# **Wages and Prices**



# WAGES AND PRICES

|  | Source | Value      | % Change previous period | % Change<br>corresponding<br>period previous year |
|--|--------|------------|--------------------------|---|
| Sep Qtr 2008   |        |            |                          |   |
| CPI all groups:<br>Hobart(a)   | 6401.0 | 164.7      | 1.1                      | 4.3   |
| Price index of materials used in house building: Hobart(a)                             | 6427.0 | 171.2      | 2.5                      | 5.9   |
| House price index numbers: Hobart(b)(c)  | 6416.0 | p142.3     | p0.7                     | p2.4  |
| Wage Price Index,<br>Tasmania(b)   | 6345.0 | 120.6      | 1.4                      | 4.0   |
| Aug Qtr 2008 Average weekly earnings - full-time adult ordinary time - trend 2005-2006 | 6302.0 | \$1 023.20 | 0.5                      | 1.5   |

gross household income per week

.. not applicable

p preliminary figure or series subject to revision

(a) Baseline: 1989-90=100.0. (b) Baseline: 2003-04=100.0.

(c) Estimates for the two most recent quarters are experimental. See Explanatory Notes in cat. no. 6416.0 for

further information.

### **More Detailed Source Information**

Average Weekly Earnings, Australia (cat. no. 6302.0) Consumer Price Index, Australia (cat. no. 6401.0)

House Price Indexes: Eight Capital Cities (cat. no. 6416.0) Household Income and Income Distribution, Australia (cat. no. 6523.0)

Labour Price Index, Australia (cat. no. 6345.0) Producer Price Indexes, Australia (cat. no. 6427.0)

### **Tourism**



### OURISM

|  | Source | Value   | % Change<br>corresponding<br>quarter previous<br>year |
|--|--------|---------|---|
| Jun Qtr 2008  No. of hotels, motels and serviced apartments with 15 or more rooms        | 8635.0 | 157     | 1.3   |
| Takings from accommodation: Hotels, motels and serviced apartments with 15 or more rooms | 8635.0 | \$40.0m | 6.3   |

<sup>..</sup> not applicable

### **More Detailed Source Information**

Tourist Accommodation, Australia (cat. no. 8635.0)

# **Finance**



### **FINANCE**

| Oct 2008 Housing finance commitments for owner  | 5609.0 | 956    | -0.6 | -28.3 |
|---|--------|--------|------|-------|
| occupation: no. of<br>dwellings financed(a) -<br>trend  |        |        |      |       |
| Sep Qtr 2008 Private capital expenditure: actual total expenditure - chain volume measures(b) - trend | 5625.0 | \$314m | 1.6  | 34.2  |
| measures(b) - trend   |        |        |      |       |

<sup>(</sup>a) Excludes alterations and additions. Includes refinancing.

#### **More Detailed Source Information**

Housing Finance, Australia (cat. no. 5609.0)

Private New Capital Expenditure and Expected Expenditure, Australia (cat. no. 5625.0)

# **Consumption and Investment**



### **CONSUMPTION AND INVESTMENT**

|                        | Source | Value    | % Change previous period p | % Change<br>corresponding<br>eriod previous year |
|------------------------|--------|----------|----------------------------|--|
| Oct 2008               |        |          |                            |  |
| Sales of new motor     | 9314.0 | 1 516    | -2.3                       | -9.3   |
| vehicles (no.) - trend |        |          |                            |  |
| Retail turnover at     | 8501.0 | \$408.8m | 0.1                        | 5.1  |
| current prices - trend |        |          |                            |  |
| Total dwelling units   | 8731.0 | 262      | -1.4                       | 6.5  |
| approved (no.) - trend |        |          |                            |  |
| Jun Qtr 2008           |        |          |                            |  |
| Total dwelling units   | 8752.0 | 725      | -0.8                       | 3.9  |
| commenced (no.) -      |        |          |                            |  |
| trend                  |        |          |                            |  |

### **More Detailed Source of Information**

Building Activity, Australia (cat. no. 8752.0) Building Approvals, Australia (cat. no. 8731.0) Retail Trade Trends, Australia (cat. no. 8501.0) Sales of New Motor Vehicles, Australia (cat. no. 9314.0)

### **State Accounts**

<sup>(</sup>b) Reference year 2005-06.



|  | Source | Value     | % Change previous period | % Change<br>corresponding<br>period previous<br>year |
|--|--------|-----------|--------------------------|--|
| Sep Qtr 2008   |        |           |                          |  |
| State Final Demand:<br>chain volume measures<br>- trend(a) | 5206.0 | \$5 663m  | 0.8                      | 4.8  |
| International trade - export of goods - trend              | 5206.0 | \$939m    | 0.8                      | -0.3   |
| International trade - import of goods - trend 2007-08      | 5206.0 | \$236m    | 12.8                     | 54.2   |
| Gross State Product:<br>chain volume<br>measures(a)        | 5220.0 | \$20 907m |                          | 3.4  |

<sup>..</sup> not applicable

### **More Detailed Source Information**

Australian National Accounts: National Income, Expenditure and Product (cat. no. 5206.0)

Australian National Accounts: State Accounts (cat. no. 5220.0)

# **Population**



# POPULATION

|                              | Source | Tas. value | Aust. value |
|------------------------------|--------|------------|-------------|
| Jun Qtr 2008                 |        |            |             |
| Estimated resident           | 3101.0 | p498 163   | p21 373 998 |
| population (no.)             |        |            |             |
| Net interstate migration     | 3101.0 | p90        |             |
| (no.)                        |        |            |             |
| Net overseas migration       | 3101.0 | p235       | p50 797     |
| (no.)                        |        |            |             |
| Population growth rate       | 3101.0 | p0.17%     | p0.43%      |
| At 30 Jun 2008               |        |            |             |
| Proportion of population     | 3101.0 | p19.5%     | p19.3%      |
| aged 0-14 years              |        |            |             |
| Proportion of population     | 3101.0 | p65.5%     | p67.5%      |
| aged 15-64 years             |        |            |             |
| Proportion of population     | 3101.0 | p15.0%     | p13.3%      |
| aged 65 and over             |        |            |             |
| Proportion of population     | 3101.0 | p1.9%      | p1.7%       |
| aged 85 years and over       |        |            |             |
| 2007-08                      |        |            |             |
| Fertility rate (children per | 3101.0 | p2.2       | p1.9        |
| female)                      |        | ·          | ·           |

<sup>(</sup>a) Reference year 2006-07.

| 2005-2007                    |                   |       |       |
|------------------------------|-------------------|-------|-------|
| Life expectancy at birth -   | 3302.0            | 77.7  | 79.0  |
| males (years)                |                   |       |       |
| Life expectancy at birth -   | 3302.0            | 82.4  | 83.7  |
| females (years)              |                   |       |       |
| As at 30 Jun 2007            |                   |       |       |
| Median age of population     | 3201.0            | p39.1 | p36.8 |
| (years)                      |                   |       |       |
| At 8 Aug 2006 (Census        |                   |       |       |
| night)                       |                   |       |       |
| Proportion of Aboriginal and | Census QuickStats | 3.5%  | 2.3%  |
| Torres Strait Islander       |                   |       |       |
| population(a)                |                   |       |       |
| Proportion of population     | Census QuickStats | 10.6% | 22.2% |
| born overseas(a)             |                   |       |       |
|                              |                   |       |       |

p preliminary figure or series subject to revision

### **More Detailed Source Information**

2006 Census QuickStats: Tasmania

Australian Demographic Statistics (cat. no. 3101.0)

Deaths, Australia (cat. no. 3302.0)

For further information about Census QuickStats see: https://www.abs.gov.au/census. Population by Age and Sex, Australian States and Territories (cat. no. 3201.0)

# **Living Arrangements**



### LIVING ARRANGEMENTS

|   | Source        | Tas. value | Aust. value |
|---|---------------|------------|-------------|
| At 30 Jun 2007  |               |            |             |
| No. of households   | 4442.0        | 199,000    | 8 071 000   |
| Lone person households as proportion of total households  | 4442.0        | 27.1%      | 24.8%       |
| No. of families   | 4442.0        | 142 000    | 5 905 000   |
|   | 4442.0        | 44.4%      | 40.1%       |
| Couple-only families as proportion of all families  | 4442.0        | 44.4%      | 40.1%       |
| No. of families with children aged 0-17 years   | 4442.0        | 61 000     | 2 576 000   |
| One parent families with children aged 0-17 years as proportion of all families with children aged 0-17 years | 4442.0        | 19.7%      | 20.1%       |
| 2007  | 2006 0 55 004 | 5-7        | F.F         |
| Crude marriage rate (per 1,000 population)  | 3306.0.55.001 | p5.7       | p5.5        |
| Crude divorce rate (per 1,000 population)   | 3307.0.55.001 | 2.3        | 2.3         |

p preliminary figure or series subject to revision

<sup>..</sup> not applicable

<sup>(</sup>a) Based on place of usual residence.

# **Mortality**



### **MORTALITY**

|  | Source | Tas. value | Aust. value |
|--|--------|------------|-------------|
| 2007-08 Standardised death rate (per 1,000 population) | 3101.0 | p7.0       | p6.0        |
| Infant mortality rate (per 1,000 live births)          | 3101.0 | p4.4(a)    | p4.1(a)     |

p preliminary figure or series subject to revision

#### **More Detailed Source Information**

Australian Demographic Statistics (cat. no. 3101.0)

# **Education**



### **EDUCATION**

|   | Source  | Tas. value | Aust. value |
|---|---------|------------|-------------|
| 2008  |         | 00 70// )  | 22.22// D   |
| Reading - proportion of year 5 students at or above             | MCEETYA | 89.7%(c)   | 90.9%(d)    |
| national minimum  |         |            |             |
| standard(a)(b) Writing - proportion of year                     | MCEETYA | 92.6%(e)   | 92.5%(f)    |
| 5 students at or above national minimum                         |         |            |             |
| standard(a)(b)  |         |            |             |
| Numeracy - proportion of year 5 students at or above            | MCEETYA | 92.1%(g)   | 92.6%(h)    |
| national minimum  |         |            |             |
| standard(a)(b)<br><b>2007</b>                                   |         |            |             |
| Year 10 to year 12 apparent retention rate (full-time students) | 4221.0  | 65.3%      | 75.6%       |

<sup>(</sup>a) Note that the 2008 NAPLAN tests replace previous individual state and territory-based tests within a new

<sup>(</sup>a) Tasmanian infant mortality rates are based on relatively small numbers, so caution is advised when comparing with the Australian rate.

assessment framework. The new national scale is not directly comparable with previous state and territory-based tests and therefore with previous years' benchmark results.

- (b) Students who were absent or withdrawn from testing are not classified as assessed students and are not included in the benchmark calculations. The proportion of absent and withdrawn students varies considerably across jurisdictions, hence caution should be exercised when comparing results.
- (c) The achievement percentages reported in this table are subject to error and have 95% confidence intervals. The confidence interval for year 5 Tasmanian students reaching the reading benchmark is 1.4%, meaning there is a 95% chance that the true percentage lies between 88.3% and 91.1%.
- (d) The achievement percentages reported in this table are subject to error and have 95% confidence intervals. The confidence interval for year 5 Australian students reaching the reading benchmark is 0.3%, meaning there is a 95% chance that the true percentage lies between 90.6% and 91.2%.
- (e) The achievement percentages reported in this table are subject to error and have 95% confidence intervals. The confidence interval for year 5 Tasmanian students reaching the writing benchmark is 1.1%, meaning there is a 95% chance that the true percentage lies between 91.5% and 93.7%.
- (f) The achievement percentages reported in this table are subject to error and have 95% confidence intervals. The confidence interval for year 5 Australian students reaching the writing benchmark is 0.2%, meaning there is a 95% chance that the true percentage lies between 92.3% and 92.7%.
- (g) The achievement percentages reported in this table are subject to error and have 95% confidence intervals. The confidence interval for year 5 Tasmanian students reaching the numeracy benchmark is 1.2%, meaning there is a 95% chance that the true percentage lies between 90.9% and 93.3%.
- (h) The achievement percentages reported in this table are subject to error and have 95% confidence intervals. The confidence interval for year 5 Australian students reaching the numeracy benchmark is 0.2%, meaning there is a 95% chance that the true percentage lies between 92.4% and 92.8%.

#### **More Detailed Source Information**

National Assessment Program - Literacy and Numeracy (NAPLAN) 2008 Summary Report, Ministerial Council on Education, Employment, Training and Youth Affairs (MCEETYA):http://www.mceetya.edu.au/mceetya/Schools, Australia (cat. no. 4221.0)

### Health



|  | Source | Tas. value | Aust. value |
|--|--------|------------|-------------|
| 2004-05  |        |            |             |
| Current smokers (as proportion of persons aged 18 years and over)          | 4362.0 | 25.5%      | 23.1%       |
| Overweight/obese adults (as proportion of persons aged 18 years and over)  | 4362.0 | 48.8%      | 49.2%       |
| Adults who are sedentary (as proportion of persons aged 18 years and over) | 4362.0 | 34.1%      | 34.0%       |

#### **More Detailed Source Information**

National Health Survey: Summary of Results; State Tables (cat. no. 4362.0)

# **About this Release**

Tasmanian Key Indicators is a web-based product containing the latest social and economic summary data on Tasmania, including labour force, wages and prices, tourism, finance, consumption and investment, state accounts, population, living arrangements, mortality, education and health. It is released on a monthly basis.

Tasmanian Key Indicators features links to source publications on the ABS website to enable readers to explore particular topics in more detail. The data is also presented in an Excel spreadsheet in the Downloads tab. Replaces: Tasmanian Statistical Indicators (cat. no. 1303.6).

#### © Commonwealth of Australia

All data and other material produced by the Australian Bureau of Statistics (ABS) constitutes Commonwealth copyright administered by the ABS. The ABS reserves the right to set out the terms and conditions for the use of such material. Unless otherwise noted, all material on this website – except the ABS logo, the Commonwealth Coat of Arms, and any material protected by a trade mark – is licensed under a Creative Commons Attribution 2.5 Australia licence